Manhole In	spection Summary	Manhole # S53AA_005MH				
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Inspection	☐ Is Incomplete Rating: 3) Fair					
Record Plat: 53	3AA Node: 005 Status: Found	Insp Date: 7/17/08 11:19 AM				
Incomplete Comments		Crew: <b>cb</b>				
		Inspector: <b>jjoiner</b>				
		Firm: ATS				
Location	Address: 534 n robinson st	Cross Street: mcelderry				
Manhole	Type: <b>Terminal</b> Location: <b>Alley</b>	Ground Conditions: Dry				
	Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None				
Comments						
Cover	Shape: Circular Diameter: 26 (					
	Type: Sanitary Condition: Soun					
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame	Offset: <b>0</b> (in.) Condition: ✓ Sound	☐ Cracked ☐ Leaks				
Chimney / Frame Adjustment ☐ Exists Material: ☐ Parged Height: 0 (in.)						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration: None Joint Cracks Mortar Roots Wall						
Corbel	Material: Brick	d Type: Concentric/Eccentric				
Condition:	tion: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: <b>Brick</b>	d				
Shape:	Circular Diameter: 48 (in.) Lengt	th: <b>0</b> (in.)				
Condition:	n: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Morta	ar 🗌 Roots 🔲 Wall				
Bench	Exists Material:	☐ Parged				
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris				
Channel	Material: <b>Brick</b>	d				
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth: <b>0</b>						
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris				
Steps	Count: 1 Missing: 0					
Surcharge	Evidence Of Surcharge Depth: <b>0</b> (f	t.)				

# **Manhole Inspection Summary**

# Manhole # S53AA\_005MH

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#### Location View



Defect 3



bench and channel debris

Defect 1



corbel loose bricks, cracked, frame adj

### Top View



Defect 2



corroded step

### **Manhole Inspection Summary**

### Manhole # S53AA\_005MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 5.70 (ft.) Flow Characteristics: None

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 1 (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown** 

Drop: None		

Connects To: **Manhole**Possible Illicit Connection